# Safeguards and Security (RL-0020)

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Emergency Vehicle Obstacle Course Instructor Training

#### **Overview**

This section addresses Project Baseline Summary (PBS) RL-0020, Safeguards and Security (SAS).

NOTE: Unless otherwise noted, all information contained herein is as of the end of June 2006.

## **Notable Accomplishments**

- Transferred Voluntary Protection Program (VPP) STAR certificate from Protection Technology Hanford to Fluor Hanford
- Performed a walk down of the Patrol Training Academy (PTA) obstacle course for heat stress issues; monitoring will be conducted using the CorTemp™ system
- Conducted a local law enforcement agency exercise with Benton County Sheriff's Office and Richland Police Department
- Closed Material Balance Area (MBA) 216 to support demolition of the 232-Z Facility
- Awarded the Patrol Training Academy Range 3 upgrade contract
- Assisted Washington Closure Hanford with setting up its own Material Control and Accountability program (training custodians, providing example procedures, and ordering forms and seals)
- Completed negotiations with Hanford Patrol K-9 handlers
- Conducted Emergency Vehicle Obstacle Course Instructor Training for area law enforcement agencies

#### CorTemp™ Ingestible Core Body Temperature Sensor



#### CorTemp™ Data Recorder



## FY 2006 FH Funds vs. Spend Forecast (\$M)

|                             | Projected FY<br>2006 Funding | FY 2006 Fiscal<br>Year Spend<br>Forecast | Variance |
|-----------------------------|------------------------------|--|----------|
| RL-20 Safeguards & Security | \$ 83.0                      | \$ 75.5                                  | \$ 7.5   |

## FY 2006 Schedule/Cost Performance (\$M)

|                          | Budgeted<br>Cost of<br>Work<br>Scheduled | Budgeted<br>Cost of<br>Work<br>Performed | Actual Cost<br>of Work<br>Performed | Schedule | Schedule<br>Variance % | Cost<br>Variance \$ | Cost<br>Variance % | Budget At<br>Completion |
|--------------------------|--|--|-------------------------------------|----------|------------------------|---------------------|--------------------|-------------------------|
| Safeguards &<br>Security | \$56.9                                   | \$56.5                                   | \$50.8                              | -\$0.5   | -0.8%                  | \$5.7               | 10.0%              | \$78.1                  |

Numbers are rounded to the nearest \$0.1M.

**Schedule Performance (-\$0.5M/-0.8%):** The schedule variance is within the established +/- 10 percent or \$1M threshold; no variance analysis is required.

**Cost Performance (+\$5.7M/+10.0%):** The cost performance variance is due to demobilization of the Security Enhancement Project, Patrol materials lagging, pass backs, and budgeted overhead costs not being realized.

# Performance Analysis FYTD and Monthly (\$M)

